

**REMARKS**

**Election/Restrictions**

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 5 I. Claims 1, 2, 8, 11, 12-15 and 17-19, drawn to outputting frames according to sampling positions.
- II. Claims 22-25, drawn to outputting frames according to any one of a decision signal and selection signal and scaling ratio parameter.

**Response:**

10 The applicant hereby elects invention II in response to the above restriction requirement. The claims readable upon the elected invention II are claims 22–25. Claims 1, 2, 8, 11, 12-15 and 17-19 are therefore canceled without prejudice or disclaimer to the merits thereof as the applicant reserves the right of filing a divisional application for the non-elected invention I.

15 **Other Matter**

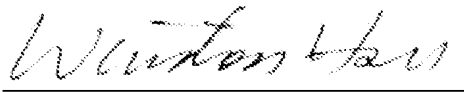
On page 3 of the Office action dated 02/04/2008, Examiner stated, “In the instant case, subcombination I has separate utility such as being used for television while subcombination II has separate utility such as being used for visual displays with computer graphics processing”. Note is respectfully made by the applicant that electing  
20 invention II in response to the restriction requirement by no means implies applicant agrees that the non-elected invention I is limited to the technical field of television and the elected invention II is limited to the technical field of computer graphics processing as there are no such limitations recited in the claims.

In addition, the applicant adds new dependent claims 26-28 without entering new  
25 matter for properly protecting the elected invention, and those newly added claims are fully supported by the specification.

Appl. No. 10/615,980  
Amdt. dated February 22, 2008  
Reply to Office action of February 04, 2008

The Examiner is encouraged to telephone the undersigned if there are informalities that can be resolved in a phone conversation, or if the Examiner has any ideas or suggestions for further advancing the prosecution of this case.

5 Sincerely yours,



Date: 02.22.2008

Winston Hsu, Patent Agent No. 41,526

P.O. BOX 506, Merrifield, VA 22116, U.S.A.

10 Voice Mail: 302-729-1562

Facsimile: 806-498-6673

e-mail : winstonhsu@naipo.com

Note: Please leave a message in my voice mail if you need to talk to me. (The time in D.C.  
15 is 13 hours behind the Taiwan time, i.e. 9 AM in D.C. = 10 PM in Taiwan.)